Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIO

BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE FORM APPROVED OMB NO. 1004-0137 N.M. Oil Conser Division xpires: February 28, 1995

01910

5. LEASE DESIGNATION AND SERIAL NO.

NM-38463

WELL COM	PLETIC	ON OR I	RECON	IPLETION	I REP	ORT A	I , INNI O I IND LOI	oz I I G*	6. TE TABLE	N, ALLOT	TTEE OR TRIBE NAME
a. TYPE OF WELL:		OIL	GAS WELL				ng inj. permi		7 UNIT AC	REEMEN	IT NAME
. TYPE OF COMPLETION:		WELL		DRT L	Other _		straing trip potition		7. UNIT AGREEMENT NAME		
NEW X	WORK OVER	DEEP-	PLUG BACK	DIFF. RESVR.	Other _	$\mathcal{A}^{\mathcal{P}^{\mathfrak{I}}}$	AN GOLD		8. FARM C	OR LEASE	NAME, WELL NO.
NAME OF OPERATOR					, j	^y }	k	*	Pı	ure Gold	B Federal #20
Pogo Producing (- 1	· 			9. API WE		. 7.2
ADDRESS AND TELEF P. O. Box 10340,		TV 70702	72/0 /01/	51685-8100	ĘĢ	*	- N. W.	-		30-01	5-30605 <i>(0091</i>
LOCATION OF WELL					onuiromant	C)* //	1 6 37 6 1 93	 ` /			OL, OR WILDCAT
At surface	(кероп юсач	on clearly and	'III accordan	ce with any State i	equil entona	, 'UC)	$I \sim \omega_{I_{1}, \dots, I_{d}}$	I_{ij}	¥		s Delaware West
1260' FSL & 2	50' FEL, S	ection 20,	Γ 23 S, R31	1E				250/	11. SEC., 1 OR AR		OR BLOCK AND SURVEY
At top prod. interval i	reported belo	w			197 g					Section 20, T23S, R31E	
same At total depth							1.00		↓		,
same							00025		County	RISH 13. STATE NM	
5. DATE SPUDDED	16. DATE T.	D. REACHED	17. DATE	COMPL. (Ready	to prod.)	18. ELE	VATIONS (DF	, RKB, R	RT, GE, ETC.)	* 19.	ELEV. CASINGHEAD
04/21/99	05/06/99	9					33	340			3341
O. TOTAL DEPTH, MD 8	% TVD 21.	PLUG, BACK	T.D., MD & T	TVD 22. IF MUL	TIPLE COM	PL.,	23. INTER		ROTARY		CABLE TOOLS
8077		80	30	HOW			DRILL	ED BY	0-8	3077	
4. PRODUCING INTER	VAL(S), OF T	HIS COMPLET	ION-TOP, BO	OTTOM, NAME (ME	AND TVD)*	ı				1	25. WAS DIRECTIONAL SURVEY MADE
											No
6. TYPE ELECTRIC AN	ID OTHER LO	GS RUN								27.	WAS WELL CORED No
8.			CAS	ING RECORD (R	eport all s	trings set	in well)				
ASING SIZE/GRADE	WEIGHT,	, LB./FT.	DEPTH SET	T (MD) H	OLE SIZE	1	TOP OF CEMENT, CEMENTING RECORD AMOUN			AMOUNT PULLED	
13-3/8					17-1/2		910 sks - circ 210 sks				
8-5/8	8-5/8 32 & 24		4050		11						
5-1/2				77	7-7/8	1:	1571 sks - TOC @		4/8		
							30.		TUBING R	FCORD	
9. 			BOTTOM (MD)		* CODE	EN (MD)	SIZE		DEPTH SET (MD)		PACKER SET (MD)
SIZE	TOP (MD)	BOTT		SACKS CEMENT	JONEL	_14 (1110)	2-7/8	3	734		7348
1. PERFORATION RE	CORD (Interv	 ∕al, size and n	umber)	<u> </u>	32.		ACID, SHOT,	FRAC	TURE, CEM	ENT SQL	JEEZE, ETC.
	•				DE	PTH INTER	VAL (MD)	- 1	AMOUNT AN	D KIND OI	F MATERIAL USED
Delaware 7740'-74' (4 spf)									w/ 2000 gals 7-1/2% HCL		
7740-74 (4 Spi)											
33. *				PRO	DUCTION						
DATE FIRST PRODUCT	TON	PRODUCTIO	METHOD (Flowing, gas lift, p			of pump)		W	ELL STAT	TUS (Producing or
DATE FIRST FRODUCT	E .	SI Pending			, 3		• • •			shut-in)	
DATE OF TEST	HOURS TI		CHOKE SIZE	PROD'N FOR		BBL	GASM	CF.	WATER-	BBL.	GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PE		ALCULATED			GASMC	OF.	WATER	RBBL.	OIL	GRAVITY-API (CORR.)
	<u> </u>				<u>-</u> -					WEGGE !	DV
34. DISPOSITION OF G	SAS (Sold, us	sed for fuel, ve	:nted, etc.)			AC	CEPTE) FO	RRECC	RDE	Bĭ
35. LIST OF ATTACHM	IENTS					(DRI	G. SGD.)	DAY	IDR.G	LASS	
Logs, Sundry, D	eviation Su	urvey					MAV	2.1	2001	1	
36. I hereby certify tha	at the foregoin	ng and attache	d informatio				from att availa	ible reco	ords "	DATE	05/04/01
SIGNED (drys	Lem	ull	TITLE	Operation	on ecn	DAVII) P (I ASS	JDATE _	03/04/01
<u> </u>		(Soo Inst	ructions	and Spaces	for Add	ditional	BETROLE	PANE.	NG BEEN	3	
	**!	(acc ilist	uctions	and opaces	, ivi Aut	a i ci o ti di					

37. SUMMARY OF POROUS ZONES: (SI all important zones of porosity and contents t of; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and anut-in pressures, and recoveries):

FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.
Basal Anhydrite	3882		
Delaware Lime	4112		
Bell Canyon	4137		
Cherry Canyon	5017		
Brushy Canyon	6306		
Bone Spring	7968		
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			£ ==
			<i>*</i> ~
	1		

8.	GEOL	OGICAL MARKERS		38. GEOLOGICAL MARKERS				
NABAT		T	OP		ТОР			
NAME		MEAS. DEPTH	TRUE VERT. DEPTH	NAME	MEAS. DEPTH	TRUE VERT. DEPTH		
			TMO MGMT PU	NSOU NESOU				
			S0:6 MA T-	ADH 100Z				
			EINED	BEC				
	N. 4,	e je si						